(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.00 to 0.99. The smaller the value, the greater the limitation. See text for further explanation of ratings in this table.)

Print date: 08/05/2002

Map symbol and soil name		reclamation mater	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
				Rating class and limiting features				
BaA: Barclay	100	Low content of organic matter Too acid	0.12	•	0.04	saturated zone	0.04	
BaB2: Barclay	100	Low content of organic matter Too acid	0.12	Depth to saturated zone		Depth to	0.04	
Bp: Borrow Pits	 - 95	 Not rated 		 Not rated 		 Not rated 		
Cb: Coastal Beaches	- 100	 Not rated 		 Not rated 		 Not rated 		
DoA: Downer	- 100	Too sandy Wind erosion Too acid	 0.00 0.00 0.12 0.12 0.75	 Good 		Too acid	 0.00 0.59 0.97	
DoB2: Downer	100	Too sandy Wind erosion	 0.00 0.00 0.12 0.12 0.75	 Good 	 	Too acid	 0.00 0.59 0.97	
DoC2: Downer	 - 100 	Too sandy Wind erosion	 0.00 0.00 0.12 0.12 0.75	 Good 	 	Too acid	 0.00 0.59 0.97	

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name		reclamation mater	Potential source of reclamation material		of	Potential source of topsoil	
	 	 Rating class and limiting features 		Rating class and limiting features		 Rating class and limiting features 	
Ek:							
Elkton	50	 Fair Too acid 		Poor Depth to saturated zone	0.00	Poor Depth to saturated zone	0.00
	į	Low content of organic matter	0.12	Shrink-swell	0.99	Too Clayey	0.19
		Too clayey Water erosion	0.32			Too acid	0.59
Elkton	50	Too acid	0.12	Depth to saturated zone		Depth to saturated zone	
		Low content of organic matter	0.12	Shrink-swell	0.99 	Too Clayey	0.19
	İ İ	Too clayey Water erosion	0.32	 		Too acid	0.59
Es: Elkton	1 50	 Fair		 Poor		 Poor	
HIKCOII		Too acid	0.12	Depth to	0.00	Depth to	0.00
		Low content of	0.12	saturated zone Shrink-swell		saturated zone Too Clayey	0.19
		organic matter Too clayey Water erosion	0.32	 		 Too acid 	0.59
Elkton	 50 	 Fair Too acid 		Depth to		 Poor Depth to saturated zone	0.00
	į	Low content of organic matter	0.12	Shrink-swell	0.99	Too Clayey	0.19
		Too clayey Water erosion	0.32			Too acid	0.59
Fa: Fallsington	50	 Fair		 Poor		 Poor	
raiisingcon	30	Too acid		Depth to	0.00	Depth to	0.00
		Low content of	0.12	saturated zone		saturated zone Too acid	0.59
		organic matter				 Hard to reclaim	0.71
Fallsington	50	 Fair Too acid				 Poor Depth to	0.00
		 Low content of	0.12	saturated zone		saturated zone Too acid	0.59
		organic matter 		 		 Hard to reclaim	0.71
Ff: Fallsington	50	 Fair Too acid	0.12		0.00	· -1	0.00
		 Low content of	 0.12	saturated zone		saturated zone Too acid	 0.59
	İ	organic matter	İ		İ I	 Hard to reclaim	0.71
	İ		İ	İ			

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	 Pct. of map unit	reclamation mater	Potential source of reclamation material		of	Potential source of topsoil	
		Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
Fallsington	50	 Fair Too acid Low content of organic matter	0.12	saturated zone		Poor Depth to saturated zone Too acid Hard to reclaim	0.00
Fg: Fallsington	 50 	 Fair Too acid Low content of organic matter 	0.12	saturated zone	0.00	 Poor Depth to saturated zone Too acid Hard to reclaim	 0.00 0.59 0.71
Fallsington	 50 	 Fair Too acid Low content of organic matter		saturated zone	 0.00 	 Poor Depth to saturated zone Too acid Hard to reclaim	 0.00 0.59 0.71
GaB: Galestown	 100 	Too sandy Wind erosion Too acid	 0.00 0.00 0.12 0.12 0.25	 Good 	 	 Poor Too sandy Too acid 	 0.00 0.59
GaC: Galestown	 100 100 	Too sandy Wind erosion	 0.00 0.00 0.12 0.12 0.25	 Good 	 	 Poor Too sandy Too acid Slope 	 0.00 0.59 0.84
KmA: Keyport	 100 	Too clayey Too acid 	 0.00 0.12 0.12 0.90	Depth to saturated zone	 0.87 0.98 		0.00
KmB2: Keyport	1 100	 Poor Too clayey Too acid Low content of organic matter Water erosion	0.00	 Fair Shrink-swell Depth to saturated zone 	 0.87 0.98 		0.00

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	 Pct. of map unit	reclamation material		Potential source roadfill	of	Potential source topsoil	of
	 _	 Rating class and limiting features 		 Rating class and limiting features		 Rating class and limiting features 	Value
KmC2:							
Keyport	- 95 		0.00		 0.87 0.98		0.00
		Low content of organic matter Water erosion	0.12		 	Depth to saturated zone	0.98
KmD: Keyport	 - 100 		0.00	Depth to	 0.87 0.98		0.00
		Low content of	0.12	saturated zone		 Too acid	0.88
		organic matter Water erosion 	0.90	 	 	 Depth to saturated zone	0.98
KpA: Keyport	100	 Poor Too clayey Too acid Low content of organic matter Water erosion	 0.00 0.12 0.12	Depth to saturated zone		ĺ	0.00
KpB2:		water crosson		 		 	
Keyport	- 100	Too clayey Too acid Low content of	0.00	Depth to saturated zone		Too acid Depth to	0.00
		organic matter Water erosion	0.90		 	saturated zone 	
KsC3: Keyport	- 100	 Poor Too clayey Too acid	0.00		 0.87 0.98		0.00
		Low content of organic matter	0.12	i I		Depth to saturated zone	0.98
KsD3: Keyport	- 100	Too clayey	0.00	 Fair Shrink-swell	0.87		0.00
		Too acid	0.12	Depth to saturated zone	0.98 	į	0.16
		Low content of organic matter Water erosion 	0.12 0.90 	 	 	Too acid Depth to saturated zone 	0.88 0.98

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name		Potential source of reclamation material		Potential source roadfill	of	Potential source of topsoil	
				Rating class and limiting features			Value
Ky: Klej	1 100	Wind erosion Too sandy Too acid		Depth to saturated zone	0.14		0.06
Ma: Madeland	 95	 Not rated 		 Not rated 	 	 Not rated 	
MkA: Matapeake	100	Too acid Low content of organic matter	 0.12 0.12 0.90	i I	 	 Fair Too acid Hard to reclaim 	
MkB2: Matapeake	100	Too acid Low content of organic matter	0.12	 Good 	 	 Fair Too acid Hard to reclaim 	
MkC2: Matapeake	100	Too acid	 0.12 0.12 0.90	 	 	 Fair Too acid Hard to reclaim 	0.59
MkD: Matapeake	100	Too acid	 0.12 0.12 0.90	İ	 	 Fair Slope Too acid Hard to reclaim	0.16
MlA: Matapeake	100		0.12	 - Good - - -		 Fair Too acid Hard to reclaim 	0.59
MlB2: Matapeake	100	Too acid	0.12	 Good 	 	 Fair Too acid Hard to reclaim 	 0.59 0.84

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	 Pct. of map unit	Potential source of reclamation material		Potential source roadfill	of	Potential source of topsoil	
	 	 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features 	Value
M1C2: Matapeake	1 100	Too acid	0.12		 	 Fair Too acid Hard to reclaim 	0.59
MlC3: Matapeake	 100 	Too acid Low content of organic matter	 0.12 0.12 0.68	İ	 	 Fair Too acid Hard to reclaim 	 0.59 0.84
MlD3: Matapeake	 100 	Too acid Low content of organic matter	0.12	 	 	 Fair Slope Too acid Hard to reclaim	 0.16 0.59 0.84
MpA: Mattapex	 100 	 Fair Too acid Low content of organic matter Water erosion		İ		 Fair Too acid Depth to saturated zone	 0.59 0.76
MpB2: Mattapex	 100 	 Fair Too acid Low content of organic matter Water erosion		Depth to saturated zone 	 0.76 	Too acid	 0.59 0.76
MxA: Mattapex	 100 	 Fair Too acid Low content of organic matter Water erosion	0.12	saturated zone	 0.76 	 Fair Too acid Depth to saturated zone	 0.59 0.76
MxB2: Mattapex	 100 	 Fair Too acid Low content of organic matter Water erosion	0.12	 Fair Depth to saturated zone 	 0.76 	 Fair Too acid Depth to saturated zone 	 0.59 0.76
My: Mixed Alluvial Land-	100	 Not rated 		 Not rated 	 	 Not rated 	

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name		Potential source of reclamation material		Potential source roadfill	of	Potential source topsoil 	of
	 -			Rating class and limiting features			
Oh: Othello	100	 Fair Too acid Low content of organic matter Water erosion	0.12	İ	0.00	 Poor Depth to saturated zone Too acid 	0.00
Ot: Othello	100	 Fair Too acid Low content of organic matter Water erosion	0.12	İ	0.00	 Poor Depth to saturated zone Too acid 	0.00
Pe: Plummer	 - 100 	Too sandy Wind erosion	0.00	Depth to saturated zone 		 Poor Too sandy Depth to saturated zone Too acid	10.00
Pk: Pocomoke	100	Low content of organic matter	0.00	 Poor Depth to saturated zone 	0.00	saturated zone	0.00
Pm: Pocomoke	100	Low content of	0.00	 Poor Depth to saturated zone	0.00 		
Pt: Portsmouth	100	Low content of	0.00	 Poor Depth to saturated zone	0.00	 Poor Depth to saturated zone Too acid	
SaA: Sassafras	100	Too acid		 		 Fair Too acid 	0.59
SaB2: Sassafras	100	 Fair Too acid Low content of organic matter Water erosion	 0.12 0.12 0.99	 Good 	 	 Fair Too acid 	0.59

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	 Pct. of map unit	Potential source of reclamation material		Potential source roadfill	of	Potential source topsoil	of
				 Rating class and limiting features		 Rating class and limiting features 	Value
SaC2: Sassafras	- 100	Too acid	0.12		 	 Fair Too acid 	0.59
SaC3: Sassafras	- 100		 0.12 0.12 0.99	İ	 	 Fair Too acid 	 0.59
SaD: Sassafras	- 100	Too acid Low content of organic matter	0.12	 	 	 Fair Slope Too acid 	0.16
SaD3: Sassafras	- 100	 Fair Too acid Low content of organic matter Water erosion	0.12	i I	 	 Fair Slope Too acid 	0.16
SfA: Sassafras	- 100	 Fair Too acid Low content of organic matter Water erosion	0.12	ĺ	 	 Fair Too acid 	0.59
SfB2: Sassafras	- 100	•	 0.12 0.12 0.99	 - Good - - -	 	 Fair Too acid 	0.59
SmA: Sassafras	- 100	Too acid	 0.12 0.12 0.99	i I	 	 Fair Too acid 	0.59
SmB2: Sassafras	- 100	 Fair Too acid Low content of organic matter Water erosion	 0.12 0.12 0.99	 Good 	 	 Fair Too acid 	 0.59

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source roadfill	of	Potential source of topsoil	
		 Rating class and limiting features 		Rating class and limiting features		Rating class and limiting features	
SmC2: Sassafras	 - 100 	 	 0.12 0.12 0.99	 		 Fair Too acid 	0.59
SmC3: Sassafras	100	 Fair Too acid Low content of organic matter Water erosion	 0.12 0.12 0.99	İ	 	 Fair Too acid 	0.59
St: Steep Land	100	 Not rated 		 Not rated 		 Not rated 	
Tm: Tidal Marsh	 - 100 	 Not rated 		 Not rated 		 Not rated 	
WdA: Woodstown	- 100	 Fair Too acid Low content of organic matter		saturated zone		 Fair Too acid Rock fragments Depth to saturated zone	0.59
WdB2: Woodstown	- 100	 	0.12	saturated zone		Saturated Zone	0.59
WfA: Woodstown	- 100	 Fair Too acid Low content of organic matter	0.12	saturated zone		 Fair Too acid Rock fragments Depth to saturated zone	0.59
WoA: Woodstown	- 100	 Fair Too acid Low content of organic matter 	0.12	 	0.91	 Fair	0.59

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	 Pct. of map unit	reclamation material		Potential source of roadfill		Potential source of topsoil	
	 -	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
WoB2:	-	I I					
Woodstown	- 100	Fair Too acid	0.12	Fair Depth to saturated zone	0.91	Fair Too acid	0.59
	į	Low content of organic matter	0.12		į	Rock fragments	0.88
			İ		İ	Depth to saturated zone	0.91
	_	l	.l		.i		_l <u></u> _